National Mission for Clean Ganga
Monthly Progress Report for the Month of August, 2021
(In compliance to NGT order dated 24.09.2020 in O.A No. 673 of 2018)

Sr.No.	Information Sought	Reply by Punjab State
Overall status of the State:		
I.	Total Population: Urban Population & Rural Population separately	1) Total Population: 2.77 Cr. (2011 census) 2) Rural- 173.3 Lakh, 3) Urban- 103.74 Lakh
II.	Estimated Sewage Generation (MLD):	2108 MLD
III.	**Details of Sewage Treatment Plant:**	
	• Existing no. of STPs and Treatment Capacity (in MLD)	125 STPs (1800 MLD)
	• Capacity Utilization of existing STPs:	80%
	• MLD of sewage being treated through Alternate technology:	In-Situ remediation at Bhadson (3MLD), Talwara (4MLD), Mamdot (3 MLD) & Arniwala (2 MLD) completed & under progress in 9 ULBs.
	• Gap in Treatment Capacity in MLD	**575 MLD** (River Towns–426 MLD, Non-River Towns –149 MLD)
	• No. of Operational STPs:	**124** Nos. (1752 MLLD)
	• No. of STPs monitored:	103 (River Towns –83, Non-River Towns –20)
	• No. of Complying STPs:	80 (River Towns – 69, Non-River Towns –11)
	• No. of Non-complying STPs:	23 (River Towns – 14, Non-River Towns –09)
	Details of each existing STP in the State	Information on existing 124 STPs, (95 STPs in River Towns & 29 in Non-River Towns) operational in the State is provided in **Annexure -I.**
	Details of under construction STPs in the State	Information on 49 STPs (34 STPs in River Towns & 15 in Non-River Towns) under construction in the State is provided in **Annexure -II.** Out of 49 STPs, there is land issue in 3 STPs
	Details of proposed STPs in the State	Information on 69 STPs (35 STPs in River Towns & 34 in Non-River Towns) proposed to be set up in State is provided in **Annexure -III.** Out of 69 STPs, there is land issue in 23 STPs (6 in river towns, 17 in non-river towns)

IV	**Details of Industrial Pollution:**	
	• No. of industries in the State:	21982
	• No. of water polluting industries in theState:	4106
	• Quantity of effluent generated from theindustries in MLD:	404.55
	• Quantity of Hazardous Sludge generatedfrom the Industries in TPD:	125.84
	• Number of industrial units having ETPs	1809
	• Number of industrial units connected toCETP/Re-Processors	2297 (CETP =1872, Reprocessors-425)
	• Number and total capacity of ETPs (details of existing/ under construction /proposed)	1809 Nos. & 404.55 MLD
	• Compliance status of the ETPs:	Total industries monitored= 56 • Compliant= 37 • Non-Compliant=04 Results Awaited=15
	• Number and total capacity of CETPs (details of existing/ under construction /proposed)	a) Existing CETPs - 4 Nos. (20.535 MLD) 1) 1 CETP for Textile Dyeing Units, Ludhiana = 15 MLD 2) 1 CETP for electroplating industries, Ludhiana = 0.5 MLD. 3) 1 CETP for Leather Complex, Jalandhar= 5MLD. 4) 1 CETP for vegetable Tanning units, Phillaur, (Jalandhar) = 0.035 MLD b) Existing Reprocessing Units (Prickling Spent Acid)- 6 Nos (276.69 KLD) c) Setting up of 3 new CETPs (90.15 MLD) for textile dying units at Ludhiana with details as under- 1) 1 CETP, Ludhiana = 50 MLD (Under Stabilization) 2) 1 CETP, Ludhiana = 40 MLD (Under Stabilization) 3) 1 CETP, Jalandhar= 0.15 MLD (Work stopped, matter pending before Hon'ble Court)
	• Status of compliance and operation ofthe CETP	• Out of 4 CETPs, 2 CETPs found Non-Compliant i.e. 5 MLD at Leather Complex, Jalandhar & 15 MLD at Bahadurke Road, Ludhiana.
V.	**Total number of Urban Local Bodies and their Population**: 163	
	• Current Municipal Solid WasteGeneration	4100 TPD

	• Number, installed capacity and utilization of existing MSW processing facilities in TPD (bifurcated by type of processing eg- Waste to Energy (Tonnageand Power Output), Compost Plants(Windrow, Vermi, decentralized pit composting), biomethanation, MRF etc	Management of Wet Waste: 1) 1000 TPD treated through 8194 Honeycomb Aerobic Compost Pits (including 285 pits of BWGs & others). 2) 800 TPD through Central Compost Facility at MC Ludhiana & 200 TPD through Central Compost Facility at Bathinda. 3) On-site composting of horticulture waste is also being carried out in 2441 parks / green belts/ institutions including 575 parks / green belts maintained by ULBs. Management of Dry Waste: 1) 266 Material Recovery Facility (MRF) 2) 2 No. Central facilities i.e. one of 800 TPD at MC Ludhiana & other of 200 TPD at Bathinda 3) 1 RDF facility of capacity 350 TPD at Bathinda
	• Action plan to bridge gap between Installed Capacity and Current Utilization of processing facilities (if Gap > 20%)	Out of total quantity of MSW generated/day i.e. 4100 Tons Per Day (TPD), total quantity of 3034 TPD (74%) is processed. The ULB wise Action Plan along with the timeline for installation of the processing facilities including Compost Pits, MRFs and Sanitary Land fill sites is attached as **Annexure-IV.** Further, all the ULBs are making efforts to achieve the 100% physical targets of composting units-pits and MRFs and 100 % processing of waste coupled with source segregation by September, 2021. For handholding support, capacity building & behavioral change IEC activities are being carried out at various levels i.e. State, Regional, District, ULBs and Ward level. A dedicated team of 140 Community Facilitators and 350+ Motivators have been deployed at ULB's level exclusively for conducting various behavior change IEC activities and capacity building of the stakeholders. 30 Webinars/ workshops have been organized by Punjab Management Infrastructure Development Corporation (PMIDC) for various stakeholders from the month of January,21.
	• No. and capacity of C&D waste processing plants in TPD (existing, proposed and under construction)	1) Micro C&D Waste management Units have been set up by 106 ULBs out of 163 ULBs. 2) ULB namely MC Jalandhar and Ludhiana issued work order and MC Amritsar is at tender stage. 3) Remaining 54 ULBs are in process of purchasing/ installation of machineries.

	• Total no. of wards, no. of wards havingdoor to door collection service, no. of wards practicing segregation at source	1) Total no. of wards- 3152 2) No. of wards having D2D facility- 3134 (covering around 98 % of total households) 3) No. of wards practicing source segregation-3014 (covering around 83 % of total households)
	• Details of MSW treatment facilities proposed and under construction (no., capacity, and technology)	1) In addition to 8194 Aerobic Composting Pits, 1032 more Pits shall be constructed. 2) In addition to 266 Material Recovery Facilities,39 more facilities shall be installed. 3) 3 Waste to Energy Facilities to be installed ULB wise details are attached as **Annexure- IV**
	• No. and area (in acres) of uncontrolledgarbage dumpsites and Sanitary Landfills.	1) There are 174 dump sites (approx. 552 acre) in 135 ULBs. Remaining 28 ULBs being smaller in size does not require sanitary landfill. 2) SLF already set up in 20 ULBs 3) SLF under construction in 40 ULBs
	• No. and area (in acres) of legacy wastewithin 1km buffer of both side of the rivers	There is no legacy waste within 1km buffer of both sides of the rivers.
	No. of drains falling into rivers and no. of drainshaving floating racks/screens installed to prevent solid waste from falling into the rivers	172 vulnerable points near water bodies were identified, out of which arrangements have been made at 163 points to prevent entry of solid waste. ULBs are making best efforts to cover 100% points.
Status of ULB wise Management of Solid Waste		Information attached at **Annexure IV.**
VI.	**<u>Bio-medical Waste Management:</u>**	
	Total Bio-medical generation:	17 TPD
	No. of Hospitals and Health Care Facilities:	13875 (including 5 no. of common biomedical waste treatment facilities)
	Status of Treatment Facility/ CBMWTF:	5 common Bio-medical Waste treatment facilities exist and operational at Mohali (3.97 TPD), Pathankot (2.65 TLD), Ludhiana (7.1 TPD), Muktsar (10 TPD) and Amritsar (3.199 TPD).
VII.	**<u>Hazardous Waste Management:</u>**	
	Total Hazardous Waste generation:	1) Landfillable = 34278.90671 MT 2) Incinerable = 3473.1807 MT 3) Recyclable = 47461.7525 MT 4) Utilizable = 36952.863 MT
	No. of Industries generating Hazardous waste	3298

	Treatment Capacity of all TSDFs	One treatment facility namely Punjab Waste Management Project (Unit - Ramky Enviro Engineers Limited) exists at Vill. Nimbuan, DeraBassi. The capacity of the unit to cater the HW generation is 5.4lac Ton. The life span of the site is 2028.
	Avg. Quantity of Hazardous waste reaching theTSDFs and Treated	Around 2083 MT/Month
	Details of on-going or proposed TSDF	The existing CTSDF at vill. Nimbuan, Dera Bassi is in process of installation of incinerator in its premises for incinerating the Hazardous Waste. Tender for the same has been finalized and installation work will be started shortly.
VIII.	**<u>Plastic Waste Management:</u>**	
	Total Plastic Waste generation:	327 TPD
	Treatment/ Measures adopted for reduction ormanagement of plastic waste:	1) Manufacturing, sale and usage of plastic carry bags banned in the State w.e.f. 1st April 2016. 2) Usage of Single Use Plastic Items including water bottles has been banned in the offices of ULBs. 3) Cloth banners are being used and wall paintingsare being made preferably to the flex banners. 4) Usage of cloth bags, paper bags and metal utensils and pattals/ daune are being promoted. 5) In process of channelization of plastic waste (municipal solid waste) by involving plastic wastere-cyclers.
IX.	**<u>Details of Alternate Treatment Technology beingadopted by the State/UT</u>**	1) The work for in-situ remediation of Bhadson (3MLD), Mamdot (3MLD), Talwara (4MLD) & Arniwala (2 MLD) town completed by adopting Wet Land Technology/ Seechewal Model. The work in 9 towns is under progress. 2) The work which is piloting low cost ecofriendly on 500 KLD STP for Banur, based on modified constructed wetland approach is 90% complete and would be functional by 31.03.2022.
X.	Identification of polluting sources including drains contributing to river pollution	Various polluted sources include: 1) Domestic sewage 2) Industrial wastewater 3) Dairy Waste
	• Actions as per NGT order on in-situ treatmentof drains:	As explained at S.No. IX.

XI.	Details of Nodal Officer appointed by ChiefSecretary in the State/UT:	Directorate of Environment and Climate Change (DECC), Govt. of Punjab is the Nodal Department for rendering technical services & acting as Environmental Management Cell to O/o Chief Secretary in compliance of NGT Orders
XII.	Details of meetings carried under the Chairmanship Chief of Secretary in the State/UT:	1) Progress w.r.t implementation of various Environmental Action Plans is being reviewed regularly by State Apex Committee constituted under the Chairpersonship of Chief Secretary, Punjab. 2) 15th meeting of State Level Apex Committee under the chairpersonship of Chief Secretary, Punjab was held on 22.07.2021.
XIII.	Latest water quality of polluted river, its tributaries, drains with flow details and ground water quality in the catchment of polluted river;	1) 4 polluted river stretches and major drains contributing to rivers identified. 2) The range of water quality of polluted river stretches monitored by PPCB in the month of August, 2021 is given below: o Sutlej (Roopnagar to Harike Bridge): C to E (Priority-I). o Ghaggar (Sardulgarh to Mubarkpur): D to E (Priority-I) o Beas (Along Mukerian): B (Priority-V) o Beas (Sultanpur Lodhi to Confluence point to Beas): B (Priority-IV) The 2 polluted river stretches of river Beas has achieved desired Class-B water Quality.
XIV.	Ground water regulation:	1) Punjab Water Resources Management and Development Corporation awarded the Water Conservation and Management Master Plan for the State of Punjab to M/s Mekorot water company Ltd, Israel National Water Company, by signing an MoU in the year 2019 in order to deal with the problems of falling water table, increasing surface water pollution and water logging in the south-west Punjab etc. 2) The Water Conservation and Management Master Plan is divided into six reports out of which five no. reports have been submitted by the M/s Mekorot Team. Out of the five reports, four reports i.e. Study of the Current State of Punjab Water Sector, Water Resources Potential and Projections, Sectorial Water Demand Projections, Water based Economy Regulations have been approved by the Core team of the State Government. The fifth report i.e. Water Balance and Alternative Water Supply team is currently in the process of approval.

		3) The final reports shall be submitted by M/s Mekorot to Punjab Water Regulation and Development Authority for implementation of State Water Conservation Plan.
XV.	Good irrigation practices being adopted by theState:	Good irrigation practice such as drip irrigation, sprinkler irrigation, laser leveling, etc. are being adopted and promoted in the State by Department of Agriculture and Department of Soil and Water Conservation.
XVI.	Rain Water Harvesting:	Rain water harvesting is being carried out by Department of Soil and Water Conservation in Kandi area of Punjab by constructing checkdams, rain water harvesting structures, silt detention structures, stream bank protection, contour bunding, runoff check and drop structures etc. The State Government has made rainwater harvesting mandatory for all public and commercial establishments and all properties in plots covering more than 500 sq. m in urban areas.
XVII.	Demarcation of Floodplain and removal of illegalencroachments:	Department of Water Resources informed that flood protection embankment has been already constructed on both sides of the river in state. As the rivers are already channelized, therefore, flood plain zoning is not technically feasible.
XVIII.	Maintaining minimum e-flow of river:	1) Minimum 15% of average lean season flow is being maintained in river Sutlej (640 cusecs) & Beas (370 cusec) by Department of Water Resources in compliance of NGT order dated9.8.2017 in O.A. No. 498 of 2015 in the matter of "Pushpa Saini Vs MoEF&CC, GoI. Department of Water Resources reported that there is no regulation point for Ghaggar being a perennial river. Chief Engineer/Canals, Govt. of Punjab has requested Engineer-in-Chief/ Irrigation, Govt. of Haryana for release of water from Kaushalya Dam for maintaining E-Flow in River Ghaggar.
XIX.	Plantation activities along the rivers:	1) Plantation is regularly being carried by Department of Forest on the side slopes of embankments and berms of rivers which help inchecking erosion of embankments and river berms/edges. 2) Municipal Corporation, Ludhiana has targeted for plantation of 15000 plants upto 31-12-2021. Out of which, 7790 saplings of various varieties i.e. Shady, Medicinal, Fruit and Flowering trees have been planted across the catchment area of Buddha Nallah upto 31-08-2021.

		3) Further, 11 micro forest along the Budha nallah have been developed by Municipal Corporation, Ludhiana. 4) Improvement trust, Ludhiana is developing, one Leisure Valley in 6.86-acre area at a cost of 2.62 crores.
XX.	Development of biodiversity park:	1) Municipal Corporation, Ludhiana selected 6 sites for development of Biodiversity Parks at Ludhiana. 2) Matter is being taken up with Department ofForest to explore the feasibility of using CAMPA funds for setting up of Bio-diversity parks and plantation purposes in the catchment areas of the rivers to enhance the biodiversity.
XXI.	Reuse of Treated Water:	1) The Government of Punjab has Notified "The State Treated Waste Water Policy 2017" to promote recycling and reuse of treated sewage for non-potable applications. 2) Separate Action Plan for Reuse of TreatedSewage has been submitted to CPCB in compliance of NGT Orders dated 21.05.20 in O.A. No. 593/2017 with O.A. No. 148/2016. 3) 52 number projects have been commissioned by Department of Soil & Water Conservation, Punjab for using 290.8 MLD treated wastewater of STPs. These projects have been implemented by laying underground pipeline system for irrigation water conveyance covering an area of 7346.8 hectares. 4) The Department of Soil & Water Conservation further proposes to complete 5 projects of 73 MLD by 31.12.2021. 5) Department of Soil & Water Conservation, Punjab reported that NABARD released a sum of Rs. 9.23 Cr. as first installment under RIDF-26 for utilization of Treated Wastewater of 5 STPs (166 MLD). 6) 75 KLD is being used daily of treated wastewater is also being used for sprinkling of roads before sweeping.
XXII.	Model River being adopted by the State & Action Proposed for achieving the bathingquality standards:	Beas River. The polluted river stretch of Beas river is meeting the Class B Water Quality Criteria of CPCB since Nov, 2019.

XXIII.	Status of Preparation of Action Plan by the 13Coastal States:	Not Applicable
XXIV.	Regulation of Mining Activities in the State/UT	The mining operations are being strictly carried out in accordance with the approved mining plan and after complying with all the conditions stipulated in Environmental & Other Statutory Clearance. Mine owner shall follow the operational procedure (for sale, dispatch, storage, reserve reconciliation and transportation) as per terms of agreement with the Department of Mining, Punjab.
XXV.	Action against identified polluters, law violatorsand officers responsible for failure for vigorous monitoring.	Action against the non-compliant units is taken regularly from time to time by the PPCB by issuing advisories initially and in case of subsequent violations, the Environment Compensation is imposed on the defaulter units.

ANNEXURE I

Details of the each Existing STP in the State of Punjab

Sr. No.	River	District	Name of STP/ Town	Concerned Deptt.	Cap. (MLD)	Tech.	Cap. Being Utilized (MLD)	Operational Status of STP	Monitoring Results for Aug, 2021
River Towns									
1	Sutlej	Ludhiana	Bhattian-I	MCL	111	UASB	111	Operational	Non-Compliant
2	Sutlej	Ludhiana	Bhattian-II	MCL	50	SBR	50	Operational	Non-Compliant
3	Sutlej	Ludhiana	Balloke-I	MCL	152	UASB	117	Operational	Compliant
4	Sutlej	Ludhiana	Balloke-II	MCL	105	SBR	101	Operational	Non-Compliant
5	Sutlej	Jalandhar	Pholriwal-I	MCJ	100	UASB	100	Operational	Non-Compliant
6	Sutlej	Jalandhar	Pholriwal-II (GirdhariLal)	MCJ	25	SBR	25	Operational	Compliant
7	Sutlej	Jalandhar	Pholriwal-III (Eco Chem)	MCJ	25	SBR	25	Operational	Compliant
8	Sutlej	Jalandhar	Basti Peer Dad	MCJ	50	SBR	50	Operational	Compliant
9	Sutlej	Jalandhar	Bambian Wali Cantt	MCJ	10	SBR	4	Operational	Not Monitored
10	Sutlej	Jalandhar	Jaitawali	MCJ	25	SBR	18	Operational	Compliant
11	Sutlej	Kapurthala	Phagwara-I	PWSSB	20	UASB	20	Operational	Compliant
12	Sutlej	Kapurthala	Phagwara-II (Hadibad)	PWSSB	8	MBBR	8	Operational	Compliant
13	Sutlej	Kapurthala	Phagwara-III (Palahi Road)	PWSSB	8	MBBR	8	Operational	Compliant
14	Sutlej	Jalandhar	Phillaur-I	PWSSB	3	MBBR	-	Operational	Non-Compliant
15	Sutlej	Jalandhar	Phillaur-II	PWSSB	2.6	WSP	2.6	Operational	Non-Compliant

Sr. No.	River	District	Name of STP/ Town	Concerned Deptt.	Cap. (MLD)	Tech.	Cap. Being Utilized (MLD)	Operational Status of STP	Monitoring Results for Aug, 2021
16	Sutlej	Jalandhar	Nakodar	PWSSB	6	SBR	-	Operational	Not Mentored
17	Sutlej	SBS Nagar	Nawashahar	PWSSB	6	SBR	6	Operational	Compliant
18	Sutlej	SBS Nagar	Banga	PWSSB	3	SBR	-	Operational	Compliant
19	Sutlej	Hoshiarpur	Hoshiarpur	PWSSB	30	MBBR	18	Operational	Compliant
20	Sutlej	Rupnagar	Nangal	PWSSB	8	ASP	8	Operational	Compliant
21	Sutlej	Rupnagar	Bruari Nangal	PWSSB	5	ASP	-	Operational	Compliant
22	Sutlej	Ludhiana	Machhiwada	PWSSB	4	SBR	2	Operational	Not Monitored
23	Sutlej	Ludhiana	Sahnewal	PWSSB	7	SBR	4.5	Operational	Compliant
24	Sutlej	Rupnagar	Ropar-I	PWSSB	10	SBR	10	Operational	Not Monitored
25	Sutlej	Rupnagar	Ropar-II (Rasoolpur)	PWSSB	2.5	SBR	2.5	Operational	Compliant
26	Sutlej	Rupnagar	Ropar-III (Sadabarat)	PWSSB	2	SBR	2	Operational	Not Monitored
27	Sutlej	Ludhiana	Jagraon-I	PWSSB	12	SBR	-	Operational	Non-Compliant
28	Sutlej	Ludhiana	Jagraon-II	PWSSB	16	SBR	10	Operational	Compliant
29	Sutlej	Bathinda	Goniana	PWSSB	3	WSP	3	Operational	Compliant
30	Sutlej	Moga	Moga	PWSSB	27	SBR	27	Operational	Compliant
31	Sutlej	Fazilka	Abohar	PWSSB	25	SBR	22.5	Operational	Compliant
32	Sutlej	Muktsar	Malout-I	PWSSB	3	WSP	3	Operational	Compliant
33	Sutlej	Muktsar	Malout-II	PWSSB	10	MBBR	7	Operational	Compliant
34	Sutlej	Moga	Dharamkot	PWSSB	4	SBR	3.5	Operational	Compliant
35	Sutlej	Ferozepur	Makhu	PWSSB	4	SBR	1.2	Operational	Compliant
36	Sutlej	Ferozepur	Talwandi Bhai	PWSSB	4	SBR	2	Operational	Compliant
37	Sutlej	Ferozepur	Zira	PWSSB	8	MBBR	8	Operational	Compliant
38	Sutlej	Fazilka	Jalalabad	MC	8	MBBR	6	Operational	Compliant
39	Sutlej	Muktsar	Muktsar Sahib-I	DWSS	8.7	MBBR	-	Operational	Non-Compliant
40	Sutlej	Muktsar	Muktsar Sahib-II	DWSS	5.7	MBBR	-	Operational	Non-Compliant
41	Sutlej	Muktsar	Muktsar Sahib-III	DWSS	3.5	MBBR	-	Operational	Not Monitored
42	Sutlej	Rupnagar	Anandpur Sahib	DWSS	8	MBBR	-	Operational	Compliant
43	Sutlej	Mohali	Kurali	GMADA	5		-	Operational	Compliant

Sr. No.	River	District	Name of STP/ Town	Concerned Deptt.	Cap. (MLD)	Tech.	Cap. Being Utilized (MLD)	Operational Status of STP	Monitoring Results for Aug, 2021
						SBR			
44	Sutlej	Rupnagar	Nangal	BBMB	6.7	ASP	-	Operational	Compliant
45	Sutlej	Jalandhar	East Jalndhar Cantt-I	MES	3	MBBR	-	Operational	Compliant
46	Sutlej	Jalandhar	East JalndharCantt-II	MES	3	MBBR	-	Operational	Compliant
47	Sutlej	Jalandhar	East JalndharCantt-III	MES	0.4	MBBR	-	Operational	Not Monitored
48	Sutlej	Jalandhar	West Jalandhar Cantt-I	MES	1.5	MBBR	-	Operational	Compliant
49	Sutlej	Jalandhar	West Jalandhar Cantt-II	MES	1.5	MBBR	-	Operational	Compliant
50	Sutlej	Rupnagar	Morinda	PWSSB	5.5		-	Operational	Not Monitored
51	Sutlej	Muktsar	Gidderbaha	PWSSB	7		-	Operational	Compliant
52	Sutlej	Ferozepur	Ferozepur	-	18	SBR	-	Operational	Compliant
53	Sutlej	Faridkot	Jaito	PWSSB	6	SBR	-	Operational	Compliant
54	Beas	Pathankot	Pathankot	PWSSB	27	SBR	-	Operational	Compliant
55	Beas	Gurdaspur	Sri Hargobindpur	PWSSB	1	WSP	1	Operational	Non-Compliant
56	Beas	Hoshiarpur	Mukerian	PWSSB	5	MBBR	2	Operational	Compliant
57	Beas	Hoshiarpur	Tanda	PWSSB	4	MBBR	2	Operational	Compliant
58	Beas	Kapurthala	Begowal	PWSSB	2.5	SBR	2.5	Operational	Not Monitored
59	Beas	Kapurthala	Bholath	PWSSB	4	WSP	4	Operational	Not Monitored
60	Beas	Hoshiarpur	Dasuya	MC	4	WSP	3.5	Operational	Compliant
61	Beas	Kapurthala	Kapurthala	MC	25	UASB	25	Operational	Compliant
62	Beas	Kapurthala	Sultanpur Lodhi	MC	2.6	WSP	1.8	Operational	Non-Compliant
63	Beas	Hoshiarpur	Sham Chuarasi	MC	1	WSP	1	Operational	Non-Compliant
64	Beas	Hoshiarpur	Talwara	BBMB	8	SBR	-	Operational	Compliant
65	Beas	Gurdaspur	GE, Air Force Pathankot	MES	3	MBBR	-	Operational	Compliant
66	Beas	Gurdaspur	GE, South Mammon (LalTikkuKhadArea)	MES	2		-	Operational	Compliant
67	Beas	Gurdaspur	GE, West Pathankot	MES	8	MBBR	-	Operational	Compliant

Sr. No.	River	District	Name of STP/ Town	Concerned Deptt.	Cap. (MLD)	Tech.	Cap. Being Utilized (MLD)	Operational Status of STP	Monitoring Results for Aug, 2021
68	Beas	Gurdaspur	GE, South Mammon Pathankot	MES	2	MBBR	-	Operational	Compliant
69	Beas	Gurdaspur	GE, South Basanter Line Area	MES	2	MBBR	-	Operational	Compliant
70	Beas	Kapurthala	Kapurthala	MES	1	MBBR	-	Operational	Not-Monitored
71	Ghaggar	Mohali	Banur	PWSSB	4	MBBR	4	Operational	Compliant
72	Ghaggar	Mansa	Baretta	PWSSB	3	WSP	3	Operational	Compliant
73	Ghaggar	Mansa	Bhikhi	PWSSB	3	WSP	3	Operational	Compliant
74	Ghaggar	Mansa	Budhlada	PWSSB	6.5	MBBR	6.5	Operational	Non-Compliant
75	Ghaggar	Sangrur	Khanauri	PWSSB	3	SBR	3	Operational	Compliant
76	Ghaggar	Sangrur	Lehragaga	PWSSB	4	SBR	4	Operational	Compliant
77	Ghaggar	Fatehgarh Sahib	Mandi Gobindgarh	PWSSB	25	SBR	25	Operational	Compliant
78	Ghaggar	Sangrur	Moonak	PWSSB	3	SBR	3	Operational	Compliant
79	Ghaggar	Patiala	Patran	PWSSB	4	SBR	4	Operational	Compliant
80	Ghaggar	Patiala	Samana	PWSSB	10	SBR	10	Operational	Compliant
81	Ghaggar	Mansa	Sardulgarh	PWSSB	4	WSP	4	Operational	Compliant
82	Ghaggar	Sangrur	Sunam	PWSSB	8	MBBR	8	Operational	Compliant
83	Ghaggar	Mohali	Zirakpur	PWSSB	17	SBR	17.3	Operational	Compliant
84	Ghaggar	Patiala	Rajpura-I	PWSSB	7	SBR	7	Operational	Compliant
85	Ghaggar	Patiala	Rajpura-II	PWSSB	10	SBR	10	Operational	Compliant
86	Ghaggar	Mohali	Mohali	GMADA	45.4	UASB	-	Operational	Compliant
87	Ghaggar	Mohali	Lalru	GMADA	1.5	SBR	1.5	Operational	Non-Compliant
88	Ghaggar	Patiala	Patiala-I	MC	46	SBR	46	Operational	Compliant
89	Ghaggar	Patiala	Patiala-II	MC	10	SBR	10	Operational	Compliant
90	Ghaggar	Patiala	Patiala-III	PUDA	13	FAB	-	Operational	Compliant
91	Ghaggar	Mohali	DeraBassi	PSIEC	2	MBBR	3	Operational	Compliant

Sr. No.	River	District	Name of STP/ Town	Concerned Deptt.	Cap. (MLD)	Tech.	Cap. Being Utilized (MLD)	Operational Status of STP	Monitoring Results for Aug, 2021
92	Ghaggar	Mohali	DeraBassi	MC	4	SBR	-	Operational	Compliant
93	Ghaggar	Patiala	Nabha	PSIEC	2.5	SBR	-	Operational	Under Stabilization (Not-Monitored)
94	Ghaggar	Fatehgarh Sahib	Mandi Gobindgarh	PSIEC	3	MBBR	-	Operational	Compliant
95	Ghaggar	Patiala	Patiala-IV	PWSSB	15	SBR	-	-	Not-Monitored
Non- River Towns									
96	Non- River	Amritsar	Amritsar (North)	PWSSB	95.00	ASP	178.00	Operational	Compliant
97	Non- River	Amritsar	Amritsar (South)	PWSSB	95.00	ASP		Operational	Non-Compliant
98	Non-River	Bathinda	Bathinda	PWSSB	52.00	SBR	53.00	Operational	Compliant
99	Non- River	Bathinda	Bhucho	PWSSB	3.00	WSP	3.00	Operational	Non-Compliant
100	Non- River	Bathinda	Kot Fatta	PWSSB	1.50	WSP	1.50	Operational	Non-Compliant
101	Non- River	Bathinda	Maur	PWSSB	5.00	MBBR	4.95	Operational	Non-Compliant
102	Non- River	Bathinda	RampuraPhul	PWSSB	7.00	MBBR	7.00	Operational	Not Monitored
103	Non- River	Bathinda	Sangat	PWSSB	1.50	WSP	1.50	Operational	Not Monitored
104	Non- River	Bathinda	Talwandi Sabo	PWSSB	3.00	MBBR	3.00	Operational	Non-Compliant
105	Non- River	Tarn Taran	Tarn Taran	PWSSB	9.00	SBR	11.00	Operational	Compliant
106	Non- River	Fazilka	Fazilka	MC	8.00	WSP	8.00	Operational	Not-Compliant
107	Non- River	Gurdaspur	Dera Baba Nanak	PWSSB	1.50	WSP	1.50	Operational	Non-Compliant
108	Non- River	Jalandhar	Nurmahal	GLADA	2.60	MBBR	0.80	Operational	Non-Compliant
109	Non- River	Ludhiana	Maloud	GLADA	1.50	MBBR	1.30	Operational	Not-Monitored
110	Non- River	Ludhiana	Mullanpur Dakha	GLADA	3.00	MBBR	2.70	Operational	Compliant
111	Non- River	Ludhiana	Payal	GLADA	1.50	MBBR	1.20	Operational	Not-Monitored
112	Non- River	Ludhiana	Doraha	GLADA	2.80	MBBR	2.70	Operational	Compliant
113	Non- River	Ludhiana	Doraha	GLADA	1.00	MBBR	0.60	Operational	Compliant

Sr. No.	River	District	Name of STP/ Town	Concerned Deptt.	Cap. (MLD)	Tech.	Cap. Being Utilized (MLD)	Operational Status of STP	Monitoring Results for Aug, 2021
114	Non- River	Ludhiana	Doraha	GLADA	1.00	MBBR	0.60	Operational	Not-Monitored
115	Non- River	Mansa	Mansa	PWSSB	14.00	MBBR	14.00	Operational	Compliant
116	Non- River	Ropar	Chamkaur Sahib	PWSSB	1.70	WSP	1.70	Operational	Non-Compliant
117	Non- River	Sangrur	Bhawanigarh	PWSSB	4.00	SBR	3.20	Operational	Compliant
118	Non- River	SAS Nagar	Kharar	PWSSB	11.00	SBR	10.70	Operational	Compliant
119	Non-river	Barnala	Barnala	PWSSB	20	SBR	-	Operational	Compliant
120	Non-river	Pathankot	GE South Pathankot	MES	1	MBBR	-	Operational	Compliant
121	Non-river	Jalandhar	Shahkot	PWSSB	3.00	SBR	-	Operational	Not-Monitored
122	Non-river	Ludhiana	Khanna	PWSSB	29.00	SBR	-	Operational	Not-Monitored
123	Non-river	Tarn Taran	Tarn Taran	PWSSB	4.00	SBR	-	Operational	Not-Monitored
124	Non-river	Amritsar	Amritsar (South East Zone)	PWSSB	27.50		-	Operational	Not-Monitored

***PWSSB- Punjab Water Supply &Sewerage Board, GLADA- Greater Ludhiana Area Development Authority, MCJ- municipal Corporation Jalandhar, MCL- Municipal Corporation, MES- Military Engineering Services, DWSS- Department of water supply & Sanitation, GMADA- Greater Mohali Area Development Authority, PSIEC- Punjab Small Industries & Export Corporation**

ANNEXURE II

Details of under construction STPs in Punjab

Sr. No.	River	District	ULB	Location of STP	Cap. (MLD)	Status of I& D or House sever connections	Physical Progress in % upto July,21	Physical Progress in % upto August,21	Completion Timeline	Incremental progress	Remarks
River Towns											
1.	Sutlej	Jalandhar	Jalandhar	Pholriwal	50	98%	48%	52%	30.06.22	4%	-
2.	Sutlej	Ferozepur	Guru Har Sahai	Guru Har Sahai	1	-	42%	42%	31.12.21	-	-
3.	Sutlej	Ferozepur	Guru Har Sahai	Guru Har Sahai	4	90%	20%	20%	31.12.21	-	-
4.	Sutlej	Faridkot	Kotakpura	Kotakpura	8	65%	94%	94%	30.09.21	-	Electric work pending
5.	Sutlej	Faridkot	Kotakpura	Kotakpura	6	-	92%	92%	30.09.21	-	Electric and mechanical work pending
6.	Sutlej	Faridkot	Faridkot	Faridkot	14	80%	-	10%	31.12.22	10%	-
7.	Sutlej	Moga	Baghapurana	Baghapurana	4	85%			31.03.21	-	-
8.	Beas	Tarn Taran		Goindwal Sahib	1.3	70%			31.12.20	-	New proposal of 100KLD under review

Sr. No.	River	District	ULB	Location of STP	Cap. (MLD)	Status of I& D or House sever connections	Physical Progress in % upto July,21	Physical Progress in % upto August,21	Completion Timeline	Incremental progress	Remarks
9.	Ghaggar	Mansa	Boha	Boha	2	75%	84%	86%	30.09.21	2%	-
10.	Ghaggar	Patiala	Nabha	Nabha	12	35%	5%	8%	31.03.22	3%	-
11.	Ghaggar	Sangrur	Dhuri	Dhuri	5	82%	31%	33%	31.12.21	2%	-
12.	Ghaggar	Sangrur	Dhuri	Dhuri	6	-	work allotted	work allotted land issue	31.12.22	-	**Land issue**
13.	Ghaggar	Sangrur	Sangrur	Sangrur	4	90%	45%	47%	31.12.21	2%	-
14.	Ghaggar	Sangrur	Sangrur	Sangrur	11		work allotted	work allotted land issue	31.12.22	-	**Land acquisition in process**
15.	Ghaggar	Fatehgarh Sahib	BassiPathana	BassiPathana	3	80%	22%	25%	31.12.21	3%	-

Sr. No.	River	District	ULB	Location of STP	Cap. (MLD)	Status of I& D or House sever connections	Physical Progress in % upto July,21	Physical Progress in % upto August,21	Completion Timeline	Incremental progress	Remarks
16.	Ghaggar	Fatehgarh Sahib	BassiPathana	BassiPathana	0.2		work allotted	work allotted land issue	31.12.21	-	**Land acquisition in process**
17.	Ghaggar	Sangrur	Longowal	Longowal	5	95%	7%	9%	30.06.22	2%	-
18.	Ghaggar	Fatehgarh Sahib	Sirhind	Sirhind	2		Pond water diversion in progress.	Pond water diversion in progress.	31.12.21	-	Pond water diversion in progress.
19.	Ghaggar	Fatehgarh Sahib	Sirhind	Sirhind	4	55%	14%	15%	31.12.21	1%	-
20.	Ghaggar	Fatehgarh Sahib	Sirhind	Sirhind	5		22%	22%	30.09.21	-	-
21.	Ghaggar	Mohali	Banur	Banur (BassiIsse Khan)	0.5	85%	90%	90%	31.03.22	10%	-
22.	Ghaggar	Patiala	Bahadurgarh	Bahadurgarh	4	-			30.09.21	-	-

Sr. No.	River	District	ULB	Location of STP	Cap. (MLD)	Status of I& D or House sever connections	Physical Progress in % upto July,21	Physical Progress in % upto August,21	Completion Timeline	Incremental progress	Remarks
23.	Beas	Pathankot	Pathankot	FP, Pathankot	2	65%		60%	30.09.21	-	-
24.	Beas	-	Hariana	Hariana	2	-	55%	65%	30.04.22	10%	-
25.	Sutlej	-	Raikot	Raikot	7	40%	15%	15%	30.06.22	-	-
26.	Sutlej	-	Jalandhar	Basti PeerDad	15	-	Design approved by M/s Shah Consultants. Work started.	Excavation started	30.08.22		Excavation started
27.	Sutlej	-	jamalpur	jamalpur	225	99%	12%	14%	31.12.22	2%	-
28.	Sutlej	-	Balloke	Balloke	60	-	Started	Started	31.12.22	-	Revised proposal is under check

Sr. No.	River	District	ULB	Location of STP	Cap. (MLD)	Status of I& D or House sever connections	Physical Progress in % upto July,21	Physical Progress in % upto August,21	Completion Timeline	Incremental progress	Remarks
29.	Ghaggar	Patiala	Sanour	-	4	-	Design submitted by agency and is under approval	Design submitted by agency and is under approval	30.09.22	-	Design yet to be submitted by agency
30.	Sutlej	Tarn Taran	Patti	Patti	8	92%	6%	10%	31.12.22	4%	-
31.	Beas	FP,Goindwal Sahib	-	FP, Goindwal Sahib	2	-	15%	20%	31.03.22	5%	-
32.	Ghaggar	Patiala	Patiala	Patiala	6	-	40%	40%	31.03.23	-	-
33.	Beas	Jalandhar	Kartapur	Kartarpur	4	-	Work allotted recently	3%	30.06.22	3%	
34.	Ghaggar	Mohali	Lalru	Dappar ,Lalru	1	-	Work allotted recently	-	30.04.22	Work allotted	
Non-River Towns											
35.	Non-River	Barnala	Tappa	Tappa	5	86%	7%	9%	30.09.22	2%	-

Sr. No.	River	District	ULB	Location of STP	Cap. (MLD)	Status of I& D or House sever connections	Physical Progress in % upto July,21	Physical Progress in % upto August,21	Completion Timeline	Incremental progress	Remarks
36.	Non-River	Bathinda	Bathinda	Bathinda	4.5	93%	90%	90%	30.06.21	-	-
37.	Non-River	Gurdaspur	Batala	Batala	30	80%	50%	55%	31.12.22	5%	-
38.	Non-River	Sangrur	Malerkotla	Malerkotla	22	85%	20%	25%	31.12.22	5%	-
39.	Non-River	Sangrur	Ahmedgarh	Ahmedgarh	5	75%	7%	9%	31.12.22	2%	-
40.	Non-River	Ludhiana	Samrala	Samrala	4	54%	15%	15%	31.03.23	-	-
41.	Non-River	Gurdaspur	Ghuman	Ghuman	4	-			31.12.21	Work started	Work started recently
42.	Non-River	Hoshiarpur	Gardhiwala	Gardhiwala	2	10%	25%	35%	31.03.23	10%	-

Sr. No.	River	District	ULB	Location of STP	Cap. (MLD)	Status of I& D or House sever connections	Physical Progress in % upto July,21	Physical Progress in % upto August,21	Completion Timeline	Incremental progress	Remarks
43.	Non-River	Amritsar	Budha Theh	Budha Theh	2.80	-			31.03.22		Work allotted. Survey under progress.
44.	Non-River	Gurdaspur	Dina Nagar	Dina Nagar	4	40%	work started	work started	31.12.22		Work allotted. Survey under progress.
45.	Non-River	Amritsar	Ajnala	Ajnala	4	-	Work started	Work started	31.12.22		Design approved
46.	Non-River	Jalandhar	Goraya	Goraya	4	-	Work started	Excavation started	31.12.22		Work allotted recently. Excavation started
47.	Non-River	Bathinda	Mehraj	Mehraj	3	-	80%	80%	31.09.21	-	-
48.	Non-River	Bathinda	Fazilka	Fazilka	13	97%	Work allotted. Survey under progress.	Work allotted. Survey under progress.	31.08.22	Work allotted	-

Sr. No.	River	District	ULB	Location of STP	Cap. (MLD)	Status of I& D or House sever connections	Physical Progress in % upto July,21	Physical Progress in % upto August,21	Completion Timeline	Incremental progress	Remarks
49.	Non-River	Jalandhar	Adampur	Adampur	3	29%	Work allotted recently	Work allotted recently	31.12.22	Work allotted recently	-

*Note: Land issue in 3 STPs of River Towns

ANNEXURE III

Details of Proposed STPs in Punjab

Sr. No.	River	District	ULB	Location	Deptt.	Cap. (MLD)	Status of Project	Date of approval of DPR	Date of award of Tender	Date of start of work	Likely Date of Completion	Progress/ Remarks
A. Details of STPs - River Towns												
1.	Sutlej	SBS Nagar	Balachaur	Balachaur	PWSSB	4	Tender Stage	Approved	31.12.21	30.01.22	30.12.22	Tender received and under evaluation.
2.	Sutlej	Hoshiarpur	Garshankar	Garhshankar	PWSSB	3	Tender Stage	Approved	31.12.21	30.01.22	30.12.22	Tender received and under evaluation.
3.	Sutlej	Rupnagar	Kiratpur	Kiratpur Sahib	PWSSB	2	Tender Stage	Approved	31.12.21	30.01.22	30.12.22	tender called and opened on 21.09.21
4.	Sutlej	Bathinda	Maluka	Maluka	PWSSB	1	Tender Stage	Approved	31.12.21	30.01.22	30.12.22	DNIT under approval on in-house technology.
5.	Sutlej	SBS Nagar	Rahon	Rahon	PWSSB	3	Tender Stage	Approved	31.12.21	30.01.22	30.12.22	Tender received and under evaluation.
6.	Sutlej	Fazilka	Arniwala	Arniwala	PWSSB	2	Tender Stage	approved	31.05.22	30.06.22	31.12.23	tender called and again and to be opened on 23.09.21

7.	Sutlej	Muktsar	Barriwala	Barriwala	PWSSB	2	DPR Stage	-	-	-	-	**land issue**
8.	Sutlej	Bathinda	BhagtaBhaike	Bhagta Bhaike	PWSSB	3	DPR Stage	-	-	-	-	**land issue**
9.	Sutlej	Bathinda	Bhai Roopa	Bhai Roopa	PWSSB	4	DPR Stage	-	-	-	-	**land issue**
10.	Sutlej	Bathinda	Kotha Guru	Kotha Guru	PWSSB	3	Tender Stage	31.12.2021	31.05.2022	30.06.2022	31.12.23	DNIT under approval on in-house technology.
11.	Sutlej	Hoshiarpur	Mahilpur	Mahilpur	PWSSB	2	DPR Stage	-	-	-	-	**land issue**
12.	Sutlej	Ferozepur	Mallanwala	Mallanwala	PWSSB	3	DPR Stage	-	-	-	-	**land issue**
13.	Sutlej	Ferozepur	Mamdot	Mamdot	PWSSB	3	Tender Stage	31.12.2021	31.05.2022	30.06.2022	31.12.23	DNIT under approval
14.	Sutlej	Ferozepur	Mudki	Mudki	PWSSB	3	DPR Stage	-	-	-	-	**land issue**
15.	Sutlej	Moga	Nihal Singh Wala	Nihal Singh Wala	PWSSB	3	DPR Stage	-	-	-	-	**land issue**
16.	Sutlej	Muktsar Sahib	MuktsarSahib	Muktsar Sahib	DWSS	15	DPR Stage	-	-	-	01.12.21	DPR under prepration
17.	Beas	Kapurthala	Sultanpur Lodhi	SultanpurLodhi	PWSSB	4	Tender Stage	Approved	31.12.21	30.01.22	31.12.22	Tenders approved by Smart city

												Committee for approval.
18.	Beas	Kapurthala	Sultanpur Lodhi	SultanpurLodhi	PWSSB	1	Tender Stage	Approved	31.12.21	30.01.22	31.12.22	DNIT on in house technology being prepared.
19.	Beas	Kapurthala	Dhilwan	Dhilwan	PWSSB	**2**	Tender Stage	approved	31.12.21	30.01.22	31.12.22	DNIT on in house approved. Tender to be called
20.	Beas	Pathankot	Pathankot	KothiPandita	PWSSB	2	Tender Stage	approved	31.12.21	30.01.22	31.12.22	DNIT under preparation on in-house technology
21.	Beas	Gurdaspur	Sujanpur	Sujanpur	PWSSB	5.5	Tender Stage	approved	31.12.21	30.01.22	31.12.22	Tender received and under evaluation.
22.	Beas	Hoshiarpur	Talwara	Talwara	PWSSB	4	Tender Stage	Under Approval	31.12.21	30.01.22	31.12.22	DNIT on in house technology approved Tender to be called
23.	Beas	Kapurthala	Kapurthala	Rawal & Colonies	PWSSB	2	Tender Stage	Under Approval	30.04.21	30.06.21	30.06.22	Tender called and shall be opened on 20.09.21
24.	Ghaggar	Sangrur	Cheema	Cheema	PWSSB	2	Tender Stage	approved	31.12.21	30.01.22	31.12.22	DNIT on in house technology approved Tender to be called

25.	Ghaggar	Patiala	Bhadson	Bhadson	PWSSB	3	Tender Stage	approved	31.08.2022	30.09.2022	31.12.23	Tender called again and to be opened on 23.09.21
26.	Ghaggar	Fatehgarh Sahib	Amloh	Amloh	PWSSB	3	Tender Stage	approved	31.12.21	30.01.22	31.12.22	Tender evaluation under process.
27.	Ghaggar	Mohali	DeraBassi	Mirpur, Derabassi	PWSSB	2	Tender Stage	approved	31.12.21	30.01.22	31.12.22	DNIT under approval
28.	Ghaggar	Mohali	DeraBassi	Issapur, Derabassi	PWSSB	2	Tender Stage	approved	31.12.21	30.01.22	31.12.22	DNIT under approval
29.	Ghaggar	Mohali	Lalru	Lalru Mandi	PWSSB	1.5	Tender Stage	31.05.2021	31.05.2022	30.06.2022	31.12.23	tender called and shall be opened on 22.09.21
30.	Ghaggar	Mohali	Lalru	Lalru	PWSSB	0.15	Tender Stage	approved	31.12.21	30.01.22	31.12.22	DNIT being prepared on in-house technology.
31.	Ghaggar	Patiala	Ghanaur	Ghanaur	PWSSB	2	Tender Stage	approved	31.12.21	30.01.22	31.12.22	Tender called again and to be opened on 23.09.21
32.	Ghaggar	Mohali	Lalru	Gholumajra (Lalru)	PWSSB	0.35	Tender Stage	approved	31.12.21	30.01.22	31.12.22	DNIT being prepared on in-house technology.
33.	Ghaggar	Mohali	Lalru	Chaundheri& Samalheri , (Lalru)	PWSSB	0.35	Tender Stage	approved	31.12.21	30.01.22	31.12.22	DNIT being prepared on in-house technology.

34.	Ghaggar	Mohali	Zirakpur	Zirakpur	PWSSB	17	Tender Stage	approved	31.12.21	30.01.22	31.12.22	Tender evaluation under process.
35.	Ghaggar	Mohali	Banur	Banur (Fauji Colony)	PWSSB	0.15	Tender Stage	approved	31.12.21	30.01.22	31.12.22	DNIT being prepared on in-house technology.
Non-River												
36.	Non-River	Amritsar	Jandiala Guru	Jandiala Guru	PWSSB	5	DPR Stage	-	-	-	-	**land issue**
37.	Non-River	Amritsar	Majitha	Majitha	PWSSB	2	DPR Stage	-	-	-	-	**land issue**
38.	Non-River	Amritsar	Raja Sansi	Raja Sansi	PWSSB	2	Tender Stage	Approved	31.05.2022	30.06.2022	31.12.23	Tender called and to be opened on 28.09.21
39.	Non-River	Amritsar	Ramdass	Ramdass	PWSSB	1.5	DPR Stage	-	-	-	-	**land issue**
40.	Non-River	Amritsar	Rayya	Rayya	PWSSB	3.5	DPR Stage	-	-	-	-	**land issue**
41.	Non-River	Barnala	Bhadaur	Bhadaur	PWSSB	3	Tender Stage	Approved	31.10.21	30.11.2021	30.09.22	Tender received and under evaluation.
42.	Non-River	Barnala	Dhanaula	Dhanaula	PWSSB	3	DNIT Stage	Approved	31.05.2022	30.06.2022	31.12.23	DPR approved DNIT under preparation

43.	Non-River	Barnala	Handiaya	Handiaya	PWSSB	2	Tender Stage	Approved	31.10.21	30.11.21	30.09.22	Tender received and under evaluation.
44.	Non-River	Bathinda	Rama Mandi	Rama Mandi	PWSSB	**5**	Tender Stage	Approved	30.05.2022	30.06.2022	31.12.23	Tender received and under evaluation.
45.	Non-River	Bathinda	Kotshamir	Kotshair	DWSS	1.5	DPR Stage	31.05.21	31.05.22	30.06.2022	31.12.23	DPR under preparation
46.	Non-River	Bathinda	Lehra Mohabat	Lehra Mohabat	DWSS	1.5	DPR Stage	31.05.21	31.05.22	30.06.2022	31.12.23	DPR under preparation
47.	Non-River	Bathinda	Nathana	Nathana	DWSS	1	DPR Stage	31.05.21	31.05.22	30.06.2022	31.12.23	DPR under preparation
48.	Non-River	Fatehgarh Sahib	Khamano	Khamano	PWSSB	2	DPR Stage	-	-	-	-	**land issue**
49.	Non-River	Gurdaspur	Dhariwal	Dhariwal	PWSSB	3	DPR Stage	-	-	-	-	**land issue**
50.	Non-River	Gurdaspur	Fatehgarh Churrian	Fatehgarh Churrian	PWSSB	3.5	Tender stage	approved	30.05.2022	30.06.2022	31.12.23	Tender received and under evaluation.
51.	Non-River	Gurdaspur	Gurdaspur	Gurdaspur	PWSSB	20	DPR Stage	-	-	-	-	**land issue.**
52.	Non-River	Gurdaspur	Quadian	Quadian	PWSSB	4	DPR Stage	-	-	-	-	**land issue.**

53.	Non-River	Jalandhar	Alawalpur	Alawalpur	PWSSB	1	DPR Stage	-	-	-	-	**land issue.**
54.	Non-River	Jalandhar	Bhogpur	Bhogpur	PWSSB	2.5	Tender Stage	approved	31.05.2022	30.06.2022	31.12.23	Tender called and to be opened on 24.09.21
55.	Non-River	Jalandhar	Lohian	Lohian	PWSSB	2	DPR Stage	-	-	-	-	**land issue**
56.	Non-River	Jalandhar	Mahitpur	Mahitpur	PWSSB	3	DPR Stage	-	-	-	-	**land issue**
57.	Non-River	Jalandhar	Bilga	Bilga	PWSSB	2	DPR Stage	-	-	-	-	**land issue**
58.	Non-River	Kapurthala	Nadala	Nadala	PWSSB	1	DPR Stage	31.12.21	31.05.2022	30.06.2022	31.12.23	Sewerage system do not Exist. DPR prepared under SBM and is under approval
59.	Non-River	Mansa	Joga	Joga	PWSSB	0.5	DPR Stage	-	-	-	-	**land issue**
60.	Non-River	Moga	Badhni Kalan	Badhni Kalan	PWSSB	2	DPR Stage	-	-	-	-	**land issue**
61.	Non-River	Moga	Fatehgarh Panjtaur	Fatehgarh Panjtaur	PWSSB	1	Tender Stage	approved	31.05.2022	30.06.2022	31.12.23	DNIT on in-house approved. Tender to be called

62.	Non-River	Moga	Kot Ise Khan	Kot Ise Khan	PWSSB	3	Tender Stage	approved	31.05.2022	30.06.2022	31.12.23	Tender called and to be opened on 28.09.21
63.	Non-River	Patiala	Ghagga	Ghagga	PWSSB	2	DPR Stage	31.12.21	31.05.2022	30.06.2022	31.12.23	Sewerage system do not Exist. DPR under preparation
64.	Non-River	Ropar	Narot Jaimal Singh	Narot Jaimal Singh	PWSSB	3	DPR Stage	-	-	-	-	DNIT under approval in HO
65.	Non-River	Sangrur	Amargarh	Amargarh	PWSSB	**1.5**	Tender Stage	Approved	31.05.22	30.06.22	30.09.22	DNIT on in-house approved. Tender to be called
66.	Non-River	Sangrur	Dirba	Dirba	PWSSB	3	Tender Stage	Approved	31.10.21	30.11.21	30.09.22	Tender received and under evaluation.
67.	Non-River	SAS Nagar	Nayan Gaon	Naya Gaon	PWSSB	11	DPR Stage	-	-	-	-	**land issue.**
68.	Non-River	Tarn Taran	Bhikhiwind	Bhikhiwind	PWSSB	2	DPR Stage	-	-	-	-	**land issue.**
69.	Non-River	Tarn Taran	Khem Karan	Khem Karan	PWSSB	2	Tender Stage	approved	30.05.2022	30.06.2022	31.12.23	Tender called and to be opened on 28.09.21

*Note – Land issue in 23 STPs out of which 7 STPs falls in River Towns & 16 STPs falls in Non-river towns

ANNEXURE IV

Status of ULB wise Management of Solid Waste

Sr No	AUGUST-21		Compost Pits			MRFs			SLF		
	ULB		Total no. of existing Compost pits and its utilization	Total no. of proposed Compost pits	Timeline to complete the proposed pits	Total no. of MRFs installed	Total no. of proposed MRFs to be installed	Timeline to complete the proposed MRFs	Total no. of existing SLFs and area in acres	Total no. of proposed SLFs and area in acres	Timeline to develop the proposed SLFs
1	Abohar	Corporation	142	32	Dec 2021	6	NA	NA	Under Cons	1	Nov-21
2	Adampur	DDR Jalandhar	24	1	Dec 2021	1	NA	NA	No	1	March, 23
3	Ahmedgarh	DDR Patiala	32	6	Dec 2021	2	NA	NA	Under Cons	1	Nov-21
4	Ajnala	DDR Amritsar	32	NA	NA	1	NA	NA	No	1	March, 23
5	Alawalpur	DDR Jalandhar	12	NA	NA	1	NA	NA	No	1	March, 23
6	Amargarh	DDR Patiala	21	NA	NA	1	NA	NA	Under Cons	1	Nov-21
7	Amloh	DDR Ludhiana	22	NA	NA	1	NA	NA	Under Cons	1	Nov-21
8	Amritsar	Corporation	67	8	Dec 2021	5	NA	NA	Under Cons	1	Nov-21
9	Anandpur Sahib	DDR Ludhiana	25	NA	NA	1	NA	NA	No	1	March, 23
10	Arniwala	DDR Ferozepur	18	NA	NA	1	NA	NA	No	1	March, 23
11	BadhniKalan	DDR Ferozepur	12	NA	NA	1	NA	NA	No	1	March, 23
12	Baghapurana	DDR Ferozepur	52	NA	NA	1	NA	NA	No	1	March, 23
13	Balachaur	DDR Jalandhar	30	NA	NA	1	NA	NA	No	1	March, 23
14	Banga	DDR Jalandhar	50	NA	NA	1	NA	NA	No	1	March, 23

15	Banur	DDR Patiala	22	1	Dec 2021	1	NA	NA	No	1	March, 23
16	Bareta	DDR Bathinda	26	NA	NA	1	1	Nov-21	Yes	NA	NA
17	Bariwala	DDR Bathinda	13	NA	NA	1	NA	NA	No	1	March, 23
18	Barnala	DDR Patiala	116	24	Dec 2021	2	NA	NA	Under Cons	1	Nov-21
19	BassiPathana	DDR Ludhiana	31	NA	NA	1	NA	NA	Under Cons	1	Nov-21
20	Batala	Corporation	115	75	Dec 2021	3	4	Nov-21	No	1	March, 23
21	Bathinda	Corporation	50	NA	NA	2	NA	NA	Yes	NA	NA
22	Begowal	DDR Jalandhar	1	13	Dec 2021	0	1	Nov-21	No	1	March, 23
23	Bhadaur	DDR Patiala	25	NA	NA	0	1	Nov-21	No	1	March, 23
24	Bhadson	DDR Patiala	24	NA	NA	2	NA	NA	No	1	March, 23
25	Bhagta Bhai	DDR Bathinda	24	NA	NA	1	NA	NA	Under Cons	1	Nov-21
26	Bhai Roopa	DDR Bathinda	13	5	Dec 2021	1	NA	NA	No	1	March, 23
27	Bhawanigarh	DDR Patiala	27	NA	NA	1	NA	NA	No	1	March, 23
28	Bhikhi	DDR Bathinda	20	7	44531	2	NA	NA	No	1	March, 23
29	Bhikhi Wind	DDR Amritsar	31	NA	NA	1	NA	NA	No	1	March, 23
30	Bhogpur	DDR Jalandhar	29	NA	NA	1	NA	NA	No	1	March, 23
31	BhuchoMandi	DDR Bathinda	23	NA	NA	1	NA	NA	Under Cons	1	Nov-21
32	Bhulath	DDR Jalandhar	15	3	Dec 2021	1	NA	NA	No	1	March, 23
33	Bilga	DDR Jalandhar	16	NA	NA	1	NA	NA	Under Cons	1	Nov-21
34	Boha	DDR Bathinda	19	NA	NA	1	1	Nov-21	No	1	March, 23
35	Budhlada	DDR Bathinda	30	1	Dec 2021	1	NA	NA	No	1	March, 23
36	Chamkaur Sahib	DDR Ludhiana	23	NA	NA	1	NA	NA	Yes	NA	NA
37	Cheema	DDR Patiala	12	2	Dec 2021	1	NA	NA	No	1	March, 23

38	Dasuya	DDR Jalandhar	25	5	Dec 2021	0	1	Nov-21	No	1	March, 23
39	Dera Baba Nanak	DDR Amritsar	33	NA	NA	1	NA	NA	No	1	March, 23
40	DeraBassi	DDR Patiala	91	NA	NA	3	NA	NA	Yes	NA	NA
41	Dhanaula	DDR Patiala	35	NA	NA	1	NA	NA	Under Cons	1	Nov-21
42	Dharamkot	DDR Ferozepur	29	NA	NA	1	NA	NA	No	1	March, 23
43	Dhariwal	DDR Amritsar	25	NA	NA	1	NA	NA	No	1	March, 23
44	Dhilwan	DDR Jalandhar	16	NA	NA	1	NA	NA	No	1	March, 23
45	Dhuri	DDR Patiala	50	16	Dec 2021	2	NA	NA	No	1	March, 23
46	Dina Nagar	DDR Amritsar	43	NA	NA	1	NA	NA	No	1	March, 23
47	Dirba	DDR Patiala	26	NA	NA	1	NA	NA	No	1	March, 23
48	Doraha	DDR Ludhiana	39	NA	NA	1	NA	NA	Under Cons	1	Nov-21
49	Faridkot	DDR Ferozepur	150	NA	NA	1	NA	NA	No	1	March, 23
50	Fatehgarh Panjtoor	DDR Ferozepur	8	5	Dec 2021	1	NA	NA	No	1	March, 23
51	FatehgarhChurian	DDR Amritsar	69	NA	NA	1	1	Nov-21	No	1	March, 23
52	Fazilka	DDR Ferozepur	92	NA	NA	4	NA	NA	Yes	NA	NA
53	Ferozepur	DDR Ferozepur	130	2	Dec 2021	2	NA	NA	Yes	NA	NA
54	Garhdiwala	DDR Jalandhar	12	NA	NA	1	NA	NA	Under Cons	1	Nov-21
55	Garhshankar	DDR Jalandhar	24	NA	NA	1	NA	NA	No	1	March, 23
56	Ghagga	DDR Patiala	15	NA	NA	1	NA	NA	Yes	NA	NA
57	Ghanaur	DDR Patiala	12	NA	NA	1	NA	NA	Yes	NA	NA
58	Gidderbaha	DDR Bathinda	38	16	Dec 2021	2	NA	NA	No	1	March, 23
59	Goniana	DDR Bathinda	27	NA	NA	1	NA	NA	No	1	March, 23
60	Goraya	DDR Jalandhar	24	NA	NA	1	NA	NA	No	1	March, 23

61	Gurdaspur	DDR Amritsar	70	24	Dec 2021	2	2	Nov-21	No	1	March, 23
62	Guru Harsahai	DDR Ferozepur	24	NA	NA	1	NA	NA	No	1	March, 23
63	Handiaya	DDR Patiala	22	NA	NA	1	NA	NA	Under Cons	1	Nov-21
64	Hariana	DDR Jalandhar	12	NA	NA	1	NA	NA	No	1	March, 23
65	Hoshiarpur	Corporation	213	NA	NA	2	NA	NA	Under Cons	1	Nov-21
66	Jagraon	DDR Ludhiana	78	NA	NA	3	NA	NA	No	1	March, 23
67	Jaitu	DDR Ferozepur	23	22	Dec 2021	1	NA	NA	No	1	March, 23
68	Jalalabad	DDR Ferozepur	60	NA	NA	2	NA	NA	No	1	March, 23
69	Jalandhar	Corporation	524	113	Dec 2021	9	3	Nov-21	Under Cons	1	Nov-21
70	Jandiala Guru	DDR Amritsar	34	1	Dec 2021	1	NA	NA	No	1	March, 23
71	Joga	DDR Bathinda	28	NA	NA	1	NA	NA	No	1	March, 23
72	Kapurthala	DDR Jalandhar	76	43	Dec 2021	0	1	Nov-21	No	1	March, 23
73	Kartarpur	DDR Jalandhar	34	NA	NA	1	NA	NA	No	1	March, 23
74	Khamano	DDR Ludhiana	26	NA	NA	1	NA	NA	Under Cons	1	Nov-21
75	Khanauri	DDR Patiala	18	NA	NA	1	NA	NA	No	1	March, 23
76	Khanna	DDR Ludhiana	121	33	Dec 2021	1	NA	NA	Under Cons	1	Nov-21
77	Kharar	DDR Patiala	89	NA	NA	7	NA	NA	No	1	March, 23
78	Khemkaran	DDR Amritsar	20	NA	NA	0	1	Nov-21	No	1	March, 23
79	Kiratpur	DDR Ludhiana	13	NA	NA	2	NA	NA	Yes	NA	NA
80	Kot isse Khan	DDR Ferozepur	19	NA	NA	1	NA	NA	No	1	March, 23
81	Kotfatta	DDR Bathinda	19	NA	NA	1	NA	NA	No	1	March, 23
82	Kotha Guru	DDR Bathinda	15	NA	NA	1	NA	NA	Under Cons	1	Nov-21
83	Kotkapura	DDR Ferozepur	110	NA	NA	1	NA	NA	No	1	March, 23

84	KotShamir	DDR Bathinda	17	NA	NA	1	NA	NA	Under Cons	1	Nov-21
85	Kurali	DDR Patiala	47	NA	NA	1	NA	NA	Yes	NA	NA
86	Lalru	DDR Patiala	60	NA	NA	4	3	Nov-21	Yes	NA	NA
87	Lehra Mohabbat	DDR Bathinda	15	NA	NA	1	NA	NA	No	1	March, 23
88	Lehragaga	DDR Patiala	34	NA	NA	2	NA	NA	Under Cons	1	Nov-21
89	LohianKhas	DDR Jalandhar	5	7	Dec 2021	0	1	Nov-21	No	1	March, 23
90	Longowal	DDR Patiala	25	4	Dec 2021	1	NA	NA	Yes	NA	NA
91	Ludhiana	Corporation	1	NA	NA	11	7	Nov-21	Yes	NA	NA
92	Machiwara	DDR Ludhiana	38	NA	NA	1	NA	NA	No	1	March, 23
93	Mahilpur	DDR Jalandhar	19	NA	NA	1	NA	NA	No	1	March, 23
94	Majitha	DDR Amritsar	18	NA	NA	1	NA	NA	No	1	March, 23
95	Makhu	DDR Ferozepur	22	NA	NA	1	NA	NA	No	1	March, 23
96	Malerkotla	DDR Patiala	120	43	Dec 2021	2	2	Nov-21	No	1	March, 23
97	Mallanwala	DDR Ferozepur	23	2	44531	1	NA	NA	No	1	March, 23
98	Maloud	DDR Ludhiana	11	NA	NA	1	NA	NA	No	1	March, 23
99	Malout	DDR Bathinda	71	27	Dec 2021	1	1	Nov-21	No	1	March, 23
100	Maluka	DDR Bathinda	10	NA	NA	1	NA	NA	Under Cons	1	Nov-21
101	Mamdot	DDR Ferozepur	20	NA	NA	2	NA	NA	No	1	March, 23
102	Mandi Gobindgarh	DDR Ludhiana	80	19	Dec 2021	2	NA	NA	Yes	NA	NA
103	Mansa	DDR Bathinda	102	NA	NA	4	1	Nov-21	No	1	March, 23
104	Maur	DDR Bathinda	48	NA	NA	0	2	Nov-21	No	1	March, 23
105	Mehatpur	DDR Jalandhar	22	1	Dec 2021	1	NA	NA	Under Cons	1	Nov-21
106	Mehraj	DDR Bathinda	6	19	44531	1	NA	NA	Under Cons	1	Nov-21

107	Moga	Corporation	200	NA	NA	2	1	Nov-21	Under Cons	1	Nov-21
108	Mohali	Corporation	200	NA	NA	15	NA	NA	Under Cons	1	Nov-21
109	Moonak	DDR Patiala	18	4	Dec 2021	1	NA	NA	Yes	NA	NA
110	Morinda	DDR Ludhiana	29	NA	NA	2	NA	NA	Yes	NA	NA
111	Mudki	DDR Ferozepur	22	NA	NA	1	NA	NA	Yes	NA	NA
112	Mukerian	DDR Jalandhar	45	2	Dec 2021	1	NA	NA	No	1	March, 23
113	Muktsar	DDR Bathinda	72	68	Dec 2021	3	NA	NA	No	1	March, 23
114	MullanpurDakha	DDR Ludhiana Region	20	NA	NA	1	NA	NA	No	1	March, 23
115	Nabha	DDR Patiala	80	2	Dec 2021	1	NA	NA	No	1	March, 23
116	Nadala	DDR Jalandhar	14	NA	NA	1	NA	NA	No	1	March, 23
117	Nakodar	DDR Jalandhar	44	NA	NA	1	NA	NA	Under Cons	1	Nov-21
118	Nangal	DDR Ludhiana	103	NA	NA	2	NA	NA	Yes	NA	NA
119	Narot Jaimal Singh	DDR Amritsar	8	NA	NA	1	NA	NA	No	1	March, 23
120	Nathana	DDR Bathinda	27	NA	NA	0	1	Nov-21	No	1	March, 23
121	Nawanshahr	DDR Jalandhar	75	NA	NA	1	NA	NA	Under Cons	1	Nov-21
122	NayaGaon	DDR Patiala Region	3	58	Dec 2021	0	1	Nov-21	No	1	March, 23
123	Nihal Singh Wala	DDR Ferozepur	25	NA	NA	2	NA	NA	No	1	March, 23
124	Nurmahal	DDR Jalandhar	22	NA	NA	1	NA	NA	Under Cons	1	Nov-21
125	Pathankot	Corporation	175	13	Dec 2021	5	2	Nov-21	Under Cons	1	Nov-21
126	Patiala	Corporation	403	132	Dec 2021	7	NA	NA	No	1	March, 23
127	Patran	DDR Patiala	8	26	Dec 2021	1	NA	NA	Under Cons	1	Nov-21
128	Patti	DDR Amritsar	43	6	Dec 2021	1	NA	NA	No	1	March, 23

129	Payal	DDR Ludhiana	12	NA	NA	1	NA	NA	No	1	March, 23
130	Phagwara	Corporation	4	113	Dec 2021	1	3	Nov-21	No	1	March, 23
131	Phillaur	DDR Jalandhar	37	NA	NA	1	NA	NA	No	1	March, 23
132	Quadian	DDR Amritsar	28	NA	NA	1	NA	NA	No	1	March, 23
133	Rahon	DDR Jalandhar	30	NA	NA	1	NA	NA	No	1	March, 23
134	Raikot	DDR Ludhiana	44	NA	NA	1	NA	NA	Under Cons	1	Nov-21
135	Raja Sansi	DDR Amritsar	34	NA	NA	1	NA	NA	No	1	March, 23
136	Rajpura	DDR Patiala	150	NA	NA	7	NA	NA	Yes	NA	NA
137	Raman	DDR Bathinda	38	NA	NA	1	NA	NA	Under Cons	1	Nov-21
138	Ramdass	DDR Amritsar	12	NA	NA	1	NA	NA	No	1	March, 23
139	Rampura Phul	DDR Bathinda	51	10	Dec 2021	1	NA	NA	Under Cons	1	Nov-21
140	Rayya	DDR Amritsar	22	NA	NA	1	NA	NA	No	1	March, 23
141	Ropar	DDR Ludhiana	110	NA	NA	2	NA	NA	No	1	March, 23
142	Sahnewal	DDR Ludhiana	34	NA	NA	1	NA	NA	No	1	March, 23
143	Samana	DDR Patiala	65	NA	NA	1	NA	NA	Yes	NA	NA
144	Samrala	DDR Ludhiana	30	NA	NA	1	NA	NA	No	1	March, 23
145	Sanaur	DDR Patiala Region	25	NA	NA	2	NA	NA	No	1	March, 23
146	Sangatmandi	DDR Bathinda	5	NA	NA	1	NA	NA	No	1	March, 23
147	Sangrur	DDR Patiala	71	35	Dec 2021	4	NA	NA	No	1	March, 23
148	Sardulgarh	DDR Bathinda	29	NA	NA	1	NA	NA	Under Cons	1	Nov-21
149	Shahkot	DDR Jalandhar	22	NA	NA	1	NA	Nov-21	No	1	March, 23
150	Shamchurasi	DDR Jalandhar	10	NA	NA	1	NA	NA	No	1	March, 23
151	Sirhind	DDR Ludhiana	70	NA	NA	1	NA	NA	No	1	March, 23

152	Sri Hargobindpur	DDR Amritsar	13	NA	NA	1	NA	NA	No	1	March, 23
153	Sujanpur	DDR Amritsar	43	NA	NA	1	1	Nov-21	No	1	March, 23
154	Sultanpur Lodhi	DDR Jalandhar	26	NA	NA	1	NA	NA	Under Cons	1	Nov-21
155	Sunam	DDR Patiala	70	13	Dec 2021	2	NA	NA	Under Cons	1	Nov-21
156	TalwandiBhai	DDR Ferozepur	26	NA	NA	1	NA	NA	No	1	March, 23
157	Talwandisabo	DDR Bathinda	38	NA	NA	1	NA	NA	No	1	March, 23
158	Talwara	DDR Jalandhar	20	3	Dec 2021	1	NA	NA	No	1	March, 23
159	Tapa	DDR Patiala	28	NA	NA	1	NA	NA	No	1	March, 23
160	Tarntaran	DDR Amritsar	75	5	Dec 2021	2	NA	NA	No	1	March, 23
161	UrmarTanda	DDR Jalandhar	36	NA	NA	3	NA	NA	No	1	March, 23
162	Zira	DDR Ferozepur	47	NA	NA	1	NA	NA	Under Cons	1	Nov-21
163	Zirakpur	DDR Patiala	199	NA	NA	4	NA	NA	No	1	March, 23

ANNEXURE V

Water Quality of the Polluted River Stretches

Sr.No.	River	Point of sample collection	Polluted Stretch as per NGT	Classification of stretch as per criteria given by NGT (Priority-I to Priority-V)	Ground Water Quality	Flow in River on date of sampling (cusec)	Water Quality
1	**Sutlej**		**Rupnagar to Harike Bridge**	**Priority-I**			
i	Sutlej	Ropar Head-Works	--do--	Priority-I	Not monitored along the stretches	12607	C
ii	Sutlej	D/S of Rishab-Paper Mills	--do--	Priority-I	Not monitored along the stretches	657	C
iii	Sutlej	U/S Buddha Nallah	--do--	Priority-I	Not monitored along the stretches	849	C
iv	Sutlej	100 m D/S BudhaNallah confluence	--do--	Priority-I	Not monitored along the stretches	1449	E
v	Sutlej	Boat Bridge, Dharamkot Nakodar Road	--do--	Priority-I	Not monitored along the stretches	1449	E
vi	Sutlej	D/S East Bein	--do--	Priority-I	Not monitored along the stretches	1549	E
vii	Sutlej	Satluj at Harike before confluence	--do--	Priority-I	Not monitored along the stretches	19738	C
2	**Beas**		**Beas along mukerian**				
i.	**Beas**	**1km D/S effluent discharge point at Mukerian**	--do--	**Priority-V**	Not monitored along the stretches	8095	B

Sr.No.	River	Point of sample collection	Polluted Stretch as per NGT	Clasification of stretch as per criteria given by NGT (Priority-I to Priority-V)	Ground Water Quality	Flow in River on date of sampling (cusec)	Water Quality
3.	**Beas**		**From Sultanpur Lodhi to confluence point at Harike**				
i.	**Beas**	**Beas at Harike before confluance of River Sutlej**	--do--	**Priority-IV**	Not monitored along the stretches	18037	B
ii.	**Beas**	**G.T. Road, under Bridge, Beas**	--do--	**Priority-IV**	Not monitored along the stretches	18037	B
4	**Ghaggar**		**Mubarakpur to Sardulgarh**	**Priority-I**			
i.	Ghaggar	Mubarikpur Rest house	--do--	Priority-I	Not monitored along the stretches	*	**D**
ii.	Ghaggar	Bhankarpur Bridge	--do--	Priority-I	Not monitored along the stretches	*	**E**
iii.	Ghaggar	Chattbir	--do--	Priority-I	Not monitored along the stretches	*	**D**
iv	Ghaggar	U/S JharmalNadi	--do--	Priority-I	Not monitored along the stretches	*	**D**
v	Ghaggar	D/S JharmalNadi	--do--	Priority-I	Not monitored along the stretches	*	**E**
vi	Ghaggar	U/S DhakanshuNallah	--do--	Priority-I	Not monitored along the stretches	*	**D**
vii	Ghaggar	D/S DhakanshuNallah	--do--	Priority-I	Not monitored along the stretches	*	**E**

Sr.No.	River	Point of sample collection	Polluted Stretch as per NGT	Clasification of stretch as per criteria given by NGT (Priority-I to Priority-V)	Ground Water Quality	Flow in River on date of sampling (cusec)	Water Quality
viii	Ghaggar	Rattanheri	--do--	Priority-I	Not monitored along the stretches	*	**E**
ix	Ghaggar	U/S Sagar para Drain	--do--	Priority-I	Not monitored along the stretches	*	**D**
x	Ghaggar	D/S Sagar para Drain	--do--	Priority-I	Not monitored along the stretches	*	**E**
xi	Ghaggar	Khanauri	--do--	Priority-I	Not monitored along the stretches	*	**E**
Xii	Ghaggar	Moonak	--do--	Priority-I	Sample Collected	*	**E**
Xiii	Ghaggar	U/S Sardulgarh	--do--	Priority-I	Not Collected	*	**D**
xiv	Ghaggar	D/S Sardulgarh	--do--	Priority-I	Not Collected	*	**D**

*** Very less flow, not measurable**